

**N24C02UDTG Information**


For Reference Only

**Part Number** [N24C02UDTG](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC EEPROM 2KBIT 1MHZ US8  
**Package** 8-VFSOP (0.091", 2.30mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



[Request a Quote](#)

**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**N24C02UDTG Specifications**

Manufacturer Part Number	<a href="#">N24C02UDTG</a>
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) <a href="#">Memory</a>
Package	8-VFSOP (0.091", 2.30mm Width)
Series	-
Memory Type	Non-Volatile
Memory Format	EEPROM
Technology	EEPROM
Memory Size	2Kb (128 x 16)
Memory Interface	I2C
Clock Frequency	1MHz
Write Cycle Time - Word, Page	4ms
Access Time	450ns
Voltage - Supply	1.6 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-VFSOP (0.091", 2.30mm Width)
Supplier Device Package	US8

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## N24C02UDTG Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## N24C02UDTG Payment Methods



## N24C02UDTG Shipping Methods



If you have any question about N24C02UDTG, please do not hesitate to contact us!

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